Please type a plus sign (+) inside this box Under the Paperwork Reduction Act of 1995, no persons are required to respond	U.S. Patent and Tradem	nark Office; U.S. DEPA	0/31/2002. OMB 0651-0032 RTMENT OF COMMERCE			
	Attorney Docket No.	· ·	884/04066			
UTILITY	First Inventor	Arthu	Arthur M. Brown			
PATENT APPLICATION TRANSMITTAL	Title Protein that Enhances Expression of Potassium Channels on Cell Surfaces and Nucleic Acids the Encode the Same					
Property for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL08	35326385US			
APPLICATION ELEMENTS	ADDRESS TO): Box Patent Appli				
See MPEP chapter 600 concerning utility patent application contents 1. Fee Transmittal Form (e.g., PTO/SB/17)	7 O CD DOM -	Washington, DC				
2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstracts 4. Drawing(s) (35 U.S.C. 113) [Total Pages 11]	Program (A 8. Nucleotide and/o (if applicable, all a.	or Amino Acid Sequence Inecessary) uputer Readable Form (on Sequence Listing on D-ROM or CD-R (2 copaper ements verifying identity ANYING APPLICANT Papers (cover sheet 73(b) Statement re is an assignee) anslation Document (if an Disclosure)	ce Submission CCRF) Sicilary of above copies ATION PARTS & document(s)) Power of Attorney applicable) Copies of IDS			
5. Oath or Declaration [Total Pages 3] a. Newly executed (original or copy) b. [S] Copy from a prior application (37 CFR 1.63 (d))	13. ⊠ Preliminary 14. ⊠ Return Rec (Should be) 15. □ Certified Co	(IDS)/PTO-1449 y Amendment ceipt Postcard (MPEP : e specifically itemized) copy of Priority Docume	,			
(for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Application Data Sheet. See 37 CFR 1.76	16. Request ar	oriority is claimed) nd Certification under 3 nust attach form PTO/S	· ·			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the Application Data Sheet under 37 CFR 1.76:	requisite information be	elow and in a prelimin	nary amendment, or in an			
☐ Continuation ☑ Divisional ☐ Continuation-in-part (Continuation information. ExaminerJeffrey Siew	Group Art Unit e prior application, from vition or divisional applica	ation and is hereby ir	aration is supplied under acceptance.			
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Name Pamela A. Docherty 2402	24					
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Name (Print/Type) Pargela A. Docherty	Registration	No. (Attorney/Agent)	40,591			
Signature 47 kmoVa) (1-3000000000000000000000000000000000000	· · · · · · · · · · · · · · · · · · ·	Date	Fobruary 13,20			

Approved for use through 10/31/200 1033 61-003 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMENCE

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)370.00

		Complete if Known
	Application Number	Not yet assigned
	Filing Date	Concurrently herewith
	First Named Inventor	Arthur M. Brown
	Examiner Name	Not yet assigned
	Group Art Unit	Not yet assigned
_	Attorney Docket No.	22884/04066
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			ALCULA'			115	110	215	55	Extension for reply within first month	
1. BAS	IC FIL	ING FEE				116	400	216	200	Extension for reply within second month	
Large	Entity	Small	Entity			117	920	217	460	Extension for reply within third month	
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102	84	202	42	Independent excess of 3	claims in	146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))	
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SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Pamela A. Docherty	Registration No. (Attorney/Agent)	40,591	Telephone	(216) 622-8416	
Signature	Pamela Q 1	Doodorty		Date	Lobrary 3200	

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Typed or printed name of person signing this certificate:

Signed: Bonnie Charden-Mitchell
Bonnie HARDIN-111 tchell

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit: Not yet assigned
Attorney Docket No.: 22884/04066

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

STATEMENT REGARDING SEQUENCE LISTING

Dear Sir:

Applicant submits herewith a paper copy of a Sequence Listing and a computer readable form (CRF) of the Sequence Listing for the above-described application as required by 37 C.F.R. 1.825(d). The Sequence Listing in the paper copy and the CRF are the same. The sequences contained in the Sequence Listing are found in the application as originally filed and thus, the Sequence Listing adds no new matter to the application.

Respectfully submitted,

Dated: Holywarg 13, 2002

Pamela A. Docherty, Reg. No. 40,561

(216) 622-8416